

VIRGINIA DEPARTMENT OF EDUCATION

**CAREER AND TECHNICAL EDUCATION
ANNUAL PERFORMANCE REPORT (APR)**

FOR

ISLE OF WIGHT COUNTY PUBLIC SCHOOLS

**SCHOOL YEAR
2010-2011**

Rev: 3/14/12

(1S1 & 1S2) Academic Attainment

Academic Attainment – Students (based on responsible school division) who completed a CTE program (all and special populations) and were also enrolled in an academic course, for which a Standards of Learning (SOL) end-of-course test is required, will attain a passing score on the SOL end-of-course test.

Performance Standard: 1S1 English: Reading = 91%
1S2 Mathematics (Highest Level) = 83%.

| ALL CTE COMPLETERS PERFORMANCE | | | | | |
|--------------------------------|-----------|--------------|-----------|--------------|---------------------|
| SOL Test | 2010-2011 | | 2009-2010 | | 2008-2009 |
| EOC Reading (1S1) | 99.66% | (295 of 296) | 96.35% | (211 of 219) | 99.23% (258 of 260) |
| EOC Mathematics (1S2) | 100.00% | (295 of 295) | 98.62% | (215 of 218) | 99.60% (250 of 251) |

| ALL SPECIAL POPULATIONS PERFORMANCE | |
|-------------------------------------|----------------------|
| SOL Test | 2010-2011 |
| EOC Reading (1S1) | 99.38% (160 of 161) |
| EOC Mathematics (1S2) | 100.00% (160 of 160) |

(2S1) Technical Skills Attainment

Technical Skills Attainment¹ consists of five Performance Standards:

- A. The percentage of completers² that attain 80% of the essential competencies on the state-provided, industry-validated competency lists. - **81%**
- B. Completers attempting credentialing tests - **45%**
- C. Completers taking and passing credentialing tests - **72%**
- D. Completers passing credentialing tests - **32%**
- E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test. (College and Career Readiness)³ - **39%**

¹ For students based on CTE serving school division.

² A Career and Technical Education Program Completer is a student who has met the requirements for a Career and Technical concentration or specialization and all requirements for high school graduation or an approved alternative education program

³ New performance measure for College and Career Readiness required by the Virginia Board of Education.

(2S1) Technical Skills Attainment (cont.)

| PERFORMANCE STANDARD | 2010-2011 | 2009-2010 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------|
| A. Student Competency Rate ⁴ | 96.40% (241 of 250) | 98.08% (204 of 208) |
| B. Completers Participating in a Credentialing Test Rate | 45.20% (113 of 250) | 54.33% (113 of 208) |
| C. Test Takers (Completers) Passing Credentialing Test Rate | 82.30% (93 of 113) | 84.07% (95 of 113) |
| D. Completers Passing Credentialing Test Rate ⁵ | 37.20% (93 of 250) | 44.71% (76 of 170) |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test. (College and Career Readiness) ⁵ | 70.80% (177 of 250) | 70.00% (119 of 170) |
| Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test. | 28.00% (70 of 250) | 30.59% (52 of 170) |

| ALL SPECIAL POPULATIONS PERFORMANCE | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------|
| PERFORMANCE STANDARD | 2010-2011 | 2009-2010 |
| A. Student Competency Rate ⁴ | 95.62% (131 of 137) | 97.14% (102 of 105) |
| B. Completers Participating in a Credentialing Test Rate | 43.07% (59 of 137) | 53.33% (56 of 105) |
| C. Test Takers (Completers) Passing Credentialing Test Rate | 83.05% (49 of 59) | 82.14% (46 of 56) |
| D. Completers Passing Credentialing Test Rate ⁵ | 35.77% (49 of 137) | 42.86% (36 of 84) |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test. (College and Career Readiness) ⁵ | 64.96% (89 of 137) | 60.71% (51 of 84) |
| Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test. | 23.36% (32 of 137) | 28.57% (24 of 84) |

⁴ Completers who have attained 80% of the Student Competency.

⁵ New performance measure for College and Career Readiness required by the Virginia Board of Education.

(3S1) Secondary School Completion

Secondary School Completion – Students (based on responsible school division) who completed CTE programs and graduated from secondary education.

Performance Standard: 3S1 Secondary School Completion = 82%.

| 2010-2011 | 2009-2010 | 2008-2009 |
|---------------------|---------------------|---------------------|
| 99.66% (297 of 298) | 99.55% (219 of 220) | 99.62% (259 of 260) |

(4S1) Graduation Rate

Graduation Rate – The number of CTE completers (based on CTE serving school division) who earned an Advanced Studies, International Baccalaureate Diploma or Standard Diploma.

Performance Standard: 4S1 Graduation Rate = 77%.

| 2010-2011 | 2009-2010 | 2008-2009 |
|---------------------|---------------------|---------------------|
| 98.00% (245 of 250) | 95.43% (209 of 219) | 98.38% (182 of 185) |

(5S1) Secondary Placement (Transition) Rate

Secondary Placement (Transition) Rate – CTE completers (based on CTE serving school division) will successfully transition from secondary school to employment, military, further education, or full-time equivalency of part-time combinations of transition indicators.

Performance Standard: 5S1 Secondary Transition Rate = 82%.

| ALL CTE COMPLETERS | | |
|---------------------|---------------------|---------------------|
| 2010-2011 | 2009-2010 | 2008-2009 |
| 94.84% (147 of 155) | 96.32% (157 of 163) | 96.40% (134 of 139) |

| ALL SPECIAL POPULATIONS PERFORMANCE |
|-------------------------------------|
| 2010-2011 |
| 93.42% (71 of 76) |

(5S1) Program Completer Response Rate (Cont.)

Program Completer Response Rate – The response rate to the Career and Technical Education Student Follow-Up Survey for school year 2009-2010.

Performance Standard: 5S1 Completer Response Rate = 75%.

| ALL CTE COMPLETERS | | | | | |
|--------------------|--------------|-----------|--------------|-----------|--------------|
| 2010-2011 | | 2009-2010 | | 2008-2009 | |
| 90.12% | (155 of 172) | 88.11% | (163 of 185) | 97.89% | (139 of 142) |

(6S1 & 6S2) Non-Traditional Career Preparation

Nontraditional Career Preparation (Enrollment) – The total (combined) enrollment rates (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

Performance Standard: 6S1 Nontraditional Career Preparation Enrollment = 19%.

| ALL CTE NONTRADITIONAL ENROLLMENT | | | | | |
|-----------------------------------|----------------|-----------|----------------|-----------|----------------|
| 2010-2011 | | 2009-2010 | | 2008-2009 | |
| 36.81% | (713 of 1,937) | 34.26% | (566 of 1,652) | 36.64% | (710 of 1,938) |

Nontraditional Career Preparation (Completion) – The total (combined) completion rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

Performance Standard: 6S2 Nontraditional Career Preparation Completion = 16%.

| ALL CTE NONTRADITIONAL COMPLETERS | | | | | |
|-----------------------------------|-------------|-----------|-------------|-----------|-------------|
| 2010-2011 | | 2009-2010 | | 2008-2009 | |
| 32.89% | (74 of 225) | 28.00% | (56 of 200) | 21.28% | (30 of 141) |

2010-2011 Isle of Wight County Public Schools Annual Performance Summary

| Standard | All Students | | Special Population | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------|--------------------|---------|
| | Met | Not Met | Met | Not Met |
| 1S1 Academic Attainment: Reading | X | | X | |
| 1S2 Academic Attainment: Mathematics (Highest Level) | X | | X | |
| <u>2S1 Technical Skills Attainment</u> | | | | |
| A. Student Competency Rate | X | | X | |
| B. Completers Participating in Credentialing Test Rate | X | | | X |
| C. Test Takers (Completers) Passing Credentialing Test Rate ¹ | X | | X | |
| D. Completers Passing Credential Test Rate ² | | | | |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test. (College and Career Readiness) ² | | | | |
| 3S1 Secondary School Completion | X | | | |
| 4S1 Student Graduation Rate | X | | | |
| 5S1 Secondary Placement (Transition) Rate | X | | X | |
| 5S1 Program Completer Response Rate | X | | | |
| 6S1 Nontraditional Career Preparation (Enrollment) | X | | | |
| 6S2 Nontraditional Career Preparation (Completion) | X | | | |

¹ Perkins CAR measure for Technical Skills Attainment.

² New performance measure required by Virginia Board of Education.

The 2010-2011 Statewide Annual Performance Report is located at
http://www.doe.virginia.gov/instruction/career_technical/statistics_reports/index.shtml